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# UNITED STATES.

REPORTS TO THE SURGEON-GENERAL, PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.

## PLAGUE-PREVENTION WORK.

Passed Assistant Surgeon McCoy reports:

### SAN FRANCISCO, CAL.

Last case of human plague sickened January 30, 1908. Last case of rodent plague trapped October 23, 1908. Total number of rats found infected to date, 398.

Week ended May 14, 1910. Premises inspected, 6,468. Houses destroyed, 11. Buildings condemned, 4. Nuisances abated, 136. Poisons placed, 7,700. Rats trapped, 2,229. Rats found dead, 36. Gophers trapped, 6. Rats identified, 2,265, as follows: *Mus norvegicus*, 1,810; *Mus rattus*, 83; *Mus musculus*, 296; *Mus alexandrinus*, 76. Average number of traps set daily, 7,581. Rats examined bacteriologically, 1,651. No plague-infected rats found.

### BERKELEY, CAL.

There is no record of rodent plague in Berkeley. The last case of human plague sickened August 28, 1907.

Week ended May 14, 1910. Rats trapped, 3. Rats identified, 3, all being *Mus norvegicus*. Rats examined bacteriologically, 3. No plague infection found.

### OAKLAND, CAL.

Last case of human plague sickened October 26, 1909. Last case of rodent plague found December 1, 1908.

Week ended May 14, 1910. Rats found dead, 37. Rats trapped, 529. Rats identified, 566, as follows: *Mus norvegicus*, 479; *Mus musculus*, 87. Rats examined bacteriologically, 479. No plague-infected rats found.

### ALAMEDA COUNTY, CAL. (Exclusive of the city of Oakland).

Last case of human plague sickened 2 miles southwest of Sunol September 26, 1909. Last case of rodent plague found March 25, 1910. To the present time 76 ground squirrels and 1 wood rat have been found infected.

Week ended May 14, 1910. Ranches inspected, 5. Ground squirrels shot, 41. Rabbits shot, 11. Acres covered with poison, 59. Examined bacteriologically, 41 ground squirrels and 11 rabbits. No plague infection found.

**MONTEREY COUNTY, CAL.**

There is no record of human or rodent plague in Monterey County.

Week ended May 14, 1910. Ranches inspected, 18. Ground squirrels shot, 1,070; found dead, 1. Ground squirrels examined bacteriologically, 1,068. No plague-infected squirrels found.

**SAN BENITO COUNTY, CAL.**

There is no record of human plague in San Benito County. A plague-infected rodent was found October 15, 1909.

Week ended May 14, 1910. Ranches inspected, 7. Ground squirrels shot, 292. Ground squirrels examined bacteriologically, 292. No plague-infected squirrels found.

**SAN JOAQUIN COUNTY, CAL.**

There is no record of human or rodent plague in San Joaquin County.

Week ended May 14, 1910. Ranches inspected, 7. Ground squirrels shot, 567; found dead, 4. Ground squirrels examined bacteriologically, 570. No plague-infected squirrels found.

**SAN LUIS OBISPO COUNTY, CAL.**

There is no record of human plague in San Luis Obispo County. A plague-infected rodent was found January 29, 1910.

Week ended May 14, 1910. Ranches inspected, 4. Ground squirrels shot, 226. Ground squirrels examined bacteriologically, 223. No plague-infected squirrels found.

**SAN MATEO COUNTY, CAL.**

There is no record of human or rodent plague in San Mateo County.

Week ended May 14, 1910. Ranches inspected, 7. Ground squirrels shot, 187. Ground squirrels examined bacteriologically, 181. No plague-infected squirrels found.

**SANTA BARBARA COUNTY, CAL.**

There is no record of human or rodent plague in Santa Barbara County.

Week ended May 14, 1910. Ranches inspected, 2. Ground squirrels shot, 313; found dead, 2. Ground squirrels examined bacteriologically, 308. No plague-infected squirrels found.

**SANTA CLARA COUNTY, CAL.**

There is no record of human plague in Santa Clara County. A plague-infected rodent was found November 3, 1909. Total number of ground squirrels found infected to date, 9.

Week ended May 14, 1910. Ranches inspected, 6. Ground squirrels shot 190. Ground squirrels examined bacteriologically, 189. No plague-infected squirrels found.

## SANTA CRUZ COUNTY, CAL.

There is no record of human plague in Santa Cruz County. A plague-infected squirrel was found November 6, 1909.

Week ended May 14, 1910. Ranches inspected, 10. Ground squirrels shot, 121. Ground squirrels examined bacteriologically, 117. No plague-infected squirrels found.

## STANISLAUS COUNTY, CAL.

There is no record of human or rodent plague in Stanislaus County.

Week ended May 14, 1910. Ranches inspected, 10. Ground squirrels shot, 431. Ground squirrels examined bacteriologically, 419. No plague-infected squirrels found.

Assistant Surgeon Chapin reports:

## SEATTLE, WASH.

No case of human plague since October 30, 1907. The last plague-infected rat was found February 8, 1910. Total plague-infected rats to date, 22.

Week ended May 14, 1910. Rats received, 945. Rats necropsied, 793. No plague-infected rats found.

## SMALLPOX IN THE UNITED STATES.

## Reports Received During Week Ended June 3, 1910.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Montgomery.....	May 15-21.....	7	.....	
California:				
Berkeley.....	May 1-7.....	1	.....	
San Francisco.....	May 7-13.....	1	.....	
District of Columbia.....	May 14-21.....	3	.....	
Florida:				
Duval County.....	May 15-21.....	2	.....	
Hillsboro County.....	May 15-21.....	1	.....	
Volusia County.....	May 15-21.....	1	.....	
Indiana:				
Adams County.....	Mar. 1-31.....	8	.....	
Allen County.....	Mar. 1-31.....	21	.....	
Carroll County.....	Mar. 1-31.....	3	.....	
Cass County.....	Mar. 1-31.....	6	.....	
Daviess County.....	Mar. 1-31.....	2	.....	
Fulton County.....	Mar. 1-31.....	2	.....	
Grant County.....	Mar. 1-31.....	2	.....	
Greene County.....	Mar. 1-31.....	2	.....	
Hamilton County.....	Mar. 1-31.....	2	.....	
Howard County.....	Mar. 1-31.....	2	.....	
Huntington County.....	Mar. 1-31.....	2	.....	
Marshall County.....	Mar. 1-31.....	3	.....	
Marion County.....	Mar. 1-31.....	14	.....	
Miami County.....	Mar. 1-31.....	6	.....	
Montgomery County.....	Mar. 1-31.....	2	.....	
Noble County.....	Mar. 1-31.....	1	.....	
St. Joseph County.....	Mar. 1-31.....	2	.....	
Tipton County.....	Mar. 1-31.....	13	.....	
Vigo County.....	Mar. 1-31.....	2	.....	
Warrick County.....	Mar. 1-31.....	8	.....	
Wells County.....	Mar. 1-31.....	1	.....	
Louisiana:				
Parishes—				
Avoyelles.....	Apr. 1-30.....	15	.....	
East Baton Rouge.....	Apr. 1-30.....	30	.....	
Orleans—				
New Orleans.....	May 15-21.....	36	.....	
St. John the Baptist.....	Apr. 1-30.....	14	.....	
Missouri:				
Kansas City.....	Apr. 27-May 14....	7	.....	
St. Louis.....	May 14-21.....	2	.....	